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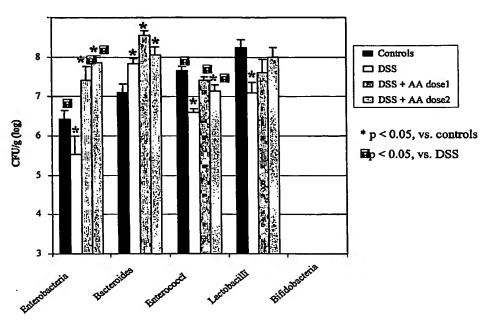
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- (71) Applicant (for all designated States except US): NESTEC S.A. [CH/CH]; Av. Nestlé 55, CH-1800 Vevey (CH).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): FAURE, Magali [FR/CH]; Chemin des Crocus 2, CH-1074 Mollie-Margot (CH). ROCHAT, Florence [CH/CH]; Quartier des Tilleuls 6, CH-1820 Montreux (CH). BREUILLE, Denis [FR/CH]; Chemin des Ormeaux 18, CH-1066 Epalinges

- (CII). CORTHESY-THEULAZ, Irène [CII/CII]; Chemin du Polny 34C, CII-1066 Epalinges (CII).
- (74) Agent: CHAUTARD, Cécile; Avenue Nestlé 55, CII-1800 Vevey (CII).
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(54) Title: AMINO ACID SUPPLEMENTATION FOR A HEALTHY MICROBIOTA ECOSYSTEM



(57) Abstract: The present invention pertains to a nutritional composition for reconstituting an optimal healthy microbiota ecosystem in humans or animals. In particular, the present invention relates to an ingestible carrier containing specific amino acids designed to favor the growth of bacteria favorable to individuals health or for reducing the risk of developing deleterious events. The invention also pertains to the use of specific amino acids for reconstituting an optimal healthy microbiota ecosystem in humans or animals, in particular in infants, critically ill patients, in the case of chronic diseases or any stresses impacting the gut and in elderly people.

Declarations under Rule 4.17:

- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for the following designations AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS. JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PII, PI, PT, RO, RU, SC, SD, SE, SG, SK, SI, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, ARIPO patent (BW, GII, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG)
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